

SAE 20W50

140400401

MOTO FORMULA 4T SAE 20W50

This is a motorcycle and scooter engine oil that is made out of the finest mineral base oils. This product is very suitable for (city) touring, racing a cross motors. This product is developed with ester technology additives that ensure that there is optimal friction prevention. This product can be used in vehicles that require the API SF/SG oil is prescribed. With the development of this product, it has been

formulated in a way that it offers excellent protection to the gearbox and wet disk clutches. Also it is very suitable for daily city work-life traffic and the cold start properties ensure optimal engine protection even at cold starts. The JASO MA specification on this product ensures that it can be used in all 4-stroke motorcycle and scooter engines with one oils system for engine, gearbox and wet clutch.

| GRADE | METHOD | UNIT | VALUE |
|------------------------------|------------|--------------------|-------|
| Density @ 15 °C | ASTM D4052 | kg/l | 0,876 |
| Kinematic viscosity @ 40 °C | ASTM D445 | mm ² /s | 147,3 |
| Kinematic viscosity @ 100 °C | ASTM D445 | mm ² /s | 18,2 |
| Viscosity Index | ASTM D2270 | | 138 |
| B.N. (HCL04 method) | ASTM D2896 | mg KOH/g | 5,9 |
| Pour point | ASTM D6892 | °C | 0 |
| Flash point | ASTM D92 | °C | 234 |
| Sulphated ash content | ASTM D874 | % | |
| CCS viscosity @ -15 °C | ASTM D5293 | mPa.s | 4890 |
| CCS viscosity @ -20 °C | ASTM D5293 | mPa.s | |
| CCS viscosity @ -25 °C | ASTM D5293 | mPa.s | |
| CCS viscosity @ -30 °C | ASTM D5293 | mPa.s | |

All data on this technical data sheet is indicative only.

Specifications

- ▷ API SG
- ▷ JASO MA